IPR: DCMC Information Repository Automated Metrics System (DIRAMS) April 27, 1999

DIRAMS - briefed by Donna McKalip, Project Officer and Joe Petrucelli Sponsor, to Mike Williams. **Others present:** Maj. Bernard Flowers (Office Computer Working Group, OCWG) and Tory Baggiano (Analyst).

IPR Minutes (taskings in blue):

Interface

- Per Donna, DIRAMS version 5.0 is currently in the Design stage of Development. The contractor (Mantech)
 has delivered the System, Sub-system Specification (SSS) and the Interface Requirements Specification (IRS)
 Documentation.
- Per Donna, of the sixteen databases from which DIRAMS pulls data, there are two, DPDS (DFAS) and MASS (DLA), that still need interface requirements defined.
- Per Joe, will address the interface issue if needed.
- Per Mike, has two main concerns:
 - 1) There is a need to project/POM for cost of DIRAMS interface maintenance, and
 - 2) There is a need for a configuration change notification /management process with all connected databases to avoid future problems with DIRAMS functionality.
- Mike tasked Joe to draft Memorandums of Agreement (MOAs) with the owners of each of the sixteen database owners (from which DIRAMS pulls data) to formally notify the DCMC of any future changes to the databases that may affect DIRAMS functionality. This tasking will be statused at the next IPR.

Schedule

- Per Donna, a formal rebaseline of the DIRAMS version 5.0 program schedule will be requested at the ITJSG April 30 Meeting.
- The rebaseline is a result of an ITJSG funding hold that delayed the issuance of the DIRAMS contract six weeks, causing the program to slip four weeks.
- Per Donna, Functional testing is projected for mid-July in Atlanta.
- Per Donna there are currently two concurrent efforts in process:
 - 1) the development of version 5.0 test cases, and
 - 2) the development of a Mission Need Statement (MNS) and requirements for version 6.0, which focuses on 16 to 32 bit migration and a web-base.
- Per Mike, has concerns regarding the pulling of Shared Data Warehouse (SDW) and DFAS Corporate Database (DCD) data for DIRAMS queries in the future resulting from the completion of SDW.
- Mike tasked Joe to research the future DIRAMS data retrieval process from SDW and DCD for DIRAMS version 6.0 (or later release) projected to occur in FY01-02, to be statused at the next IPR.
- Per Mike, has concerns regarding DIRAMS becoming a web-based application.
- Mike tasked Joe/Donna to research web issues/ requirements with Maj. Flowers (OCWG) support concerning DIRAMS v6.0 (or later releases), to be statused at the next IPR:
 - 1) Network (bandwidth) requirements
 - 2) Hardware (server) requirements
 - 3) Long- haul Network Requirements
 - 4) Contingency planning

Cost

- Per Donna, has \$3000 is left to be obligated in FY99. Some Travel funds were given back to the DCMC Business Office (Donna Faulhaber) to be used for other DCMC project funding.
- Per Donna, DIRAMS is currently within the FY99 budget.